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03/30/2004

JOHN G TOLOMEI, PATENT DEPARTMENT **UOP LLC** 25 EAST ALGONQUIN ROAD P O BOX 5017 **DES PLAINES, IL 60017-5017** 

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Rose A. Lubich	(Depositor's name)
Porasileh	(Signature)
- June 30,3004	(Date)

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	ET NO. CONFIRMATION NO.	
09/887.497	06/22/2001	Kyle P. Austin	106184	7706	

TITLE OF INVENTION: REACTION AND REGENERATION SYSTEM

APPLN. TYPE	SMALL ENTITY	ISSUE FE	E	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330		\$0	\$1330	05/30/2004
EXAM	MINER	ART UNI	т	CLASS-SUBCLASS	]	
JOHNSON,	IONATHAN J	1725	•	422-216000	_	
CFR 1.363).  Change of correspond Address form PTO/SB/1	e address or indication of "F lence address (or Change of C 22) attached. ion (or "Fee Address" Indica or more recent) attached. Us	Correspondence	names of agents Ol firm (hav agent) an	nting on the patent front page, up to 3 registered patent a R, alternatively, (2) the name ing as a member a registered d the names of up to 2 regis or agents. If no name is liste inted.	of a single attorney or 2 MICHAE tered patent	. TOLOMEI L A. MOORE

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UOP LLC

## DES PLAINES, ILLINOIS

00. 220		=				
Please check the appropriate assignee category or category	ries (will not be printed on the patent);	□ individual	XX corporation or other private group entity	government 🔾		
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ta. The following fec(s) are enclosed: XXo Issue Fee	A check in the amo	unt of the fee(s)	is enclosed.			
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June 30,2004

(Date)

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PTOL-85 (Rev. 11/03) Approved for use through 04/30/2004.

OMB 0651-0033 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE



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From:	ROSE LUBICH, Patent Dept.	Date:	June 🎉 , 2004
Phone:	847-391-2040	Fax:	847-391-2387
Serial Number:	09/887,497	Examiner:	Johnathan J. Johnson
Allowance Date:	3/30/04	Art Unit:	1725
Issue Fee Date:	6/30/04	Confirm.No.	·· 7706
Attachments:	1. PART B — ISSUE FEE TRANSMITTAL;	Pages:	4 including this page.
	<ol> <li>FEE TRANSMITTAL FOR FY 2004;</li> <li>CREDIT CARD FORM PTO-2038.</li> </ol>	•	

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TRANSMITTAL for FY 2004

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1330

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

Complete if Known		
Application Number	09/887,497	
Filing Date	June 22, 2001	
First Named Inventor	Kyle P. Austin	
Examiner Name	Jonathan J. Johnson	
Art Unit	1725	
Attomory Dooket No.	106184	

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None	3. ADDITIONAL FEES					
Order —	Large Entity Small Entity					
Deposit Account:	Fee Fee Fee Fee Fee Description	ee Paid_				
Deposit Account	1051 130 2051 65 Surcharge - late filing fee or oath					
Number Deposit	1052 50 2052 25 Surcharge - late provisional filing fee or					
Account	cover sheet					
Name The Director is authorized to: (check all that apply)	1053 130 1053 130 Non-English specification — — — — — — — — — — — — — — — — — — —					
Charge fee(s) indicated below Credit any overpayments	1812 2,620 1812 2,520 For filing a request for ex parte reexamination					
Charge any additional fee(s) or any underpayment of fee(s)	Examiner action —	<del></del>				
Charge fee(s) indicated below, except for the filling fee to the above-identified deposit account.	1805 1,840° 1805 1,840° Requesting publication of SIR after Examiner action					
FEE CALCULATION	1251 110 2251 55 Extension for reply within first month —					
1. BASIC FILING FEE	1252 420 2252 210 Extension for reply within second month					
arge Entity Small Entity	1253 950 2253 475 Extension for reply within third month					
Fee Fee Fee Fee Description Fee Paid	1254 1,480 2254 740 Extension for reply within fourth month					
Code (\$) Code (\$) 1001 770 2001 385 Utility filing fee	1255 2,010 2255 1,005 Extension for reply within fifth month					
1002 340 2002 170 Design filting fee	1401 330 2401 165 Notice of Appeal					
1003 530 2003 265 Plant filing fee	1402 330 2402 165 Filling a brief in support of an appeal					
1004 770 2004 385 Reissue filing fee	1403 290 2403 145 Request for oral hearing					
1005 160 2005 80 Provisional filling fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding					
SUBTOTAL (1) (\$) 0	1452 110 2452 55 Petition to revive - unavoidable					
	1453 1,330 2453 665 Petition to revive - unintentional					
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501 1,330 2501 665 Utility Issue fee (or reissue)	1330				
Extra Claims below Fee Paid	7					
Total Claims .20** = X \$18 = 1	1503 640 2503 320 Plant issue fee					
Claims -3	1 1460 130 1460 130 Petitions to the Commissioner					
Multiple Dependent	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)					
Large Entity   Small Entity Fee Fee Fee Fee Description	1806 180 1806 180 Submission of Information Disclosure Stmt					
Fee Fee   Fee Fee Fee Description   Code (\$)   Code (\$)	8021 40 8021 40 Recording each patent assignment per property (times number of properties)					
1202 18 2202 9 Claims in excess of 20	1809 770 2809 385 Filing a submission after final rejection (37 CFR 1.129(a))					
1201 86 2201 43 Independent claims in excess of 3						
1203 290 2203 145 Multiple dependent claim, if not paid	1810 770 2810 385 For each additional invention to be examined (37 CFR 1.129(b))					
1204 86 2204 43 ** Relssue independent claims over original patent	1801 770 2801 385 Request for Continued Examination (RCE)					
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 1802 900 Request for expedited examination of a design application					
	Other fee (specify) 1814 Statutory disclaimer (\$110)					
SUBTOTAL (2) (\$) U  **or number previously paid, if greater; For Refssues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 1	330				
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